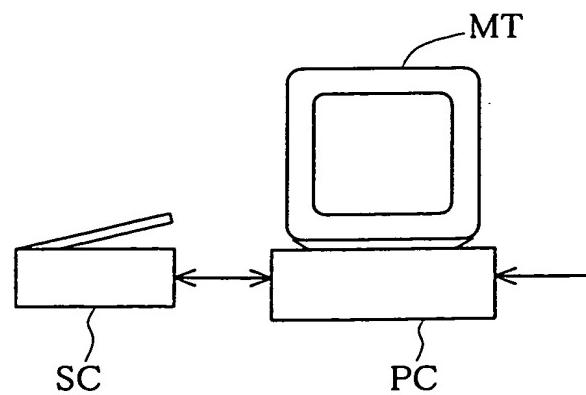
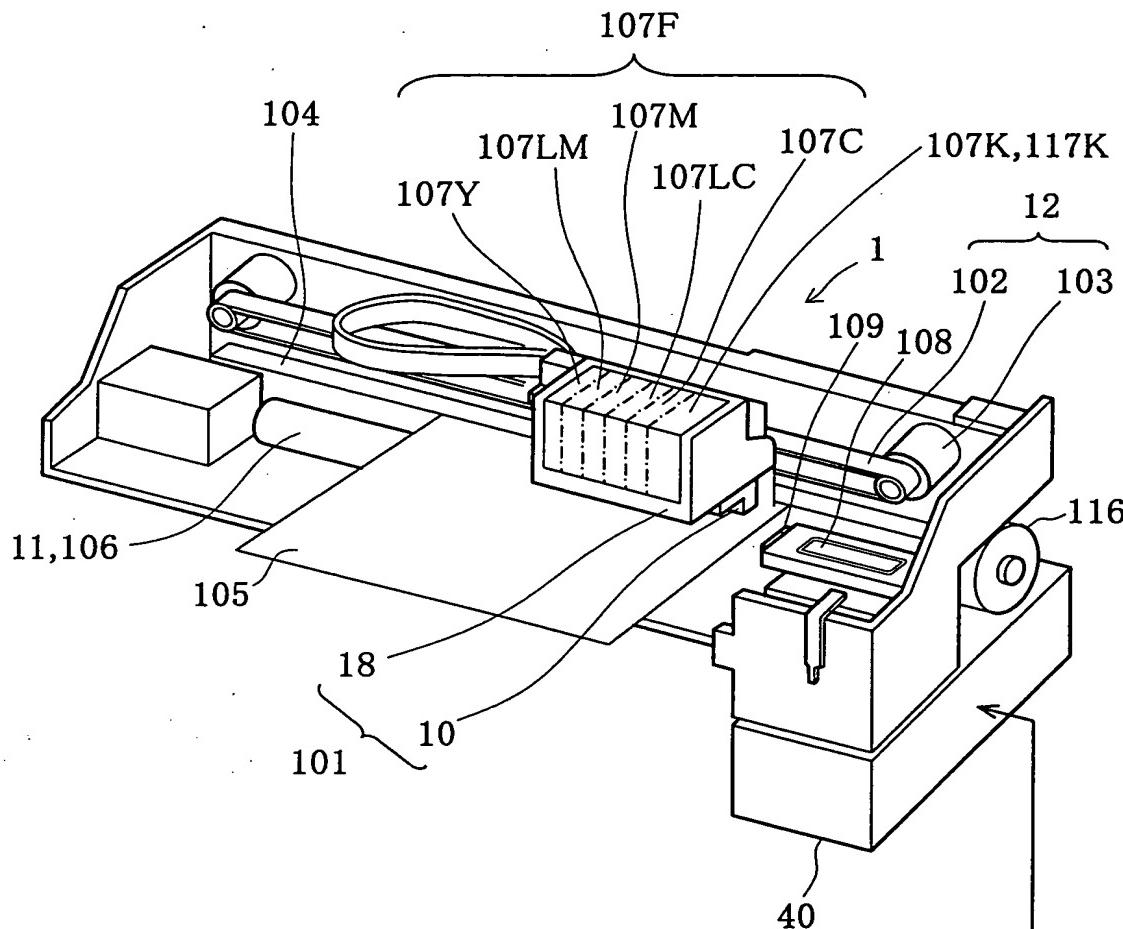


APPROVED	O.G. FIG.	6
BY	CLASS	SUBCLASS
DRAFTSMAN	347	86

6196670

Fig. 1



18g + g

APPROVED
BY
CLASS SUBCLASS
DRAFTSMAN 3M7 86

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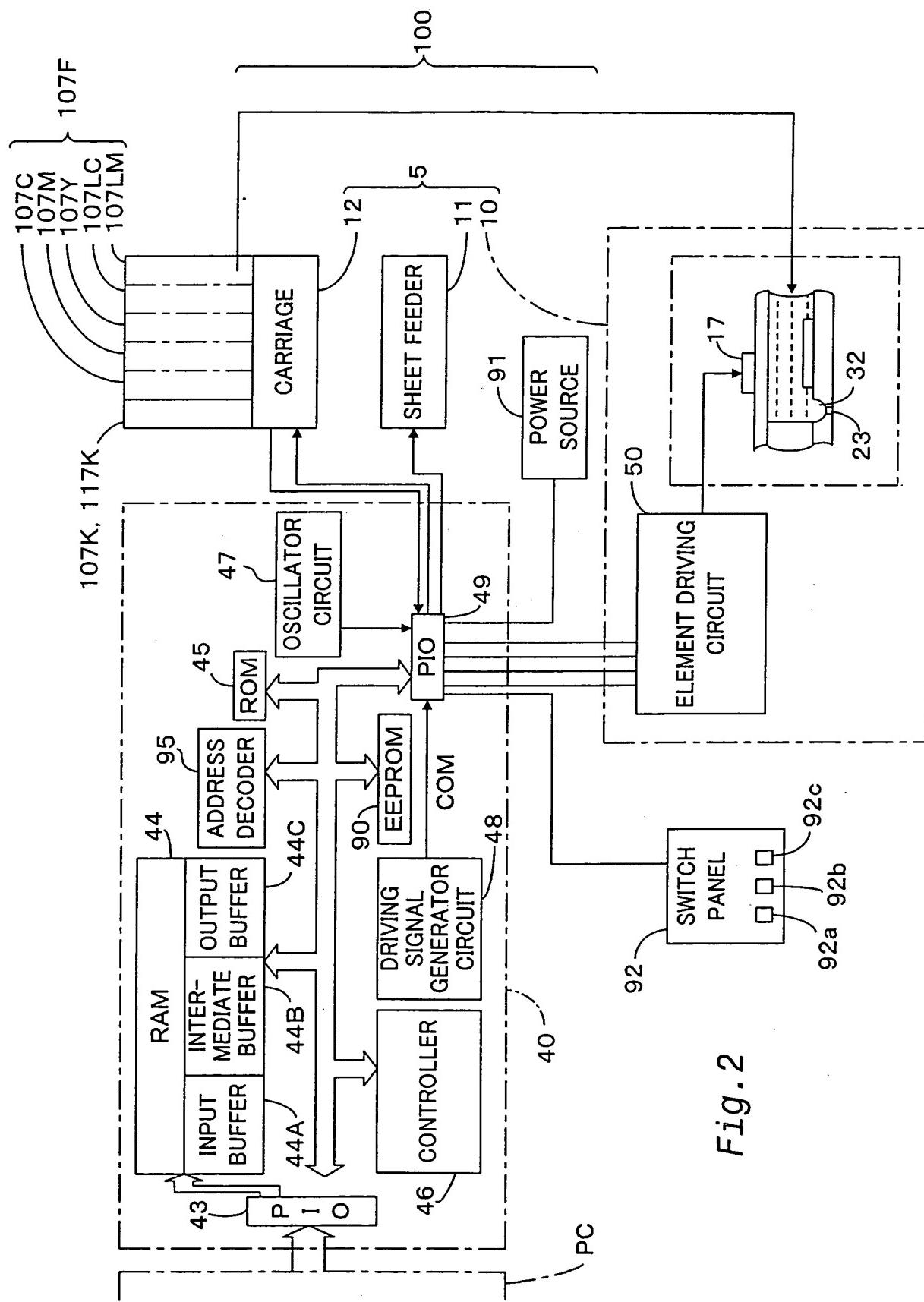
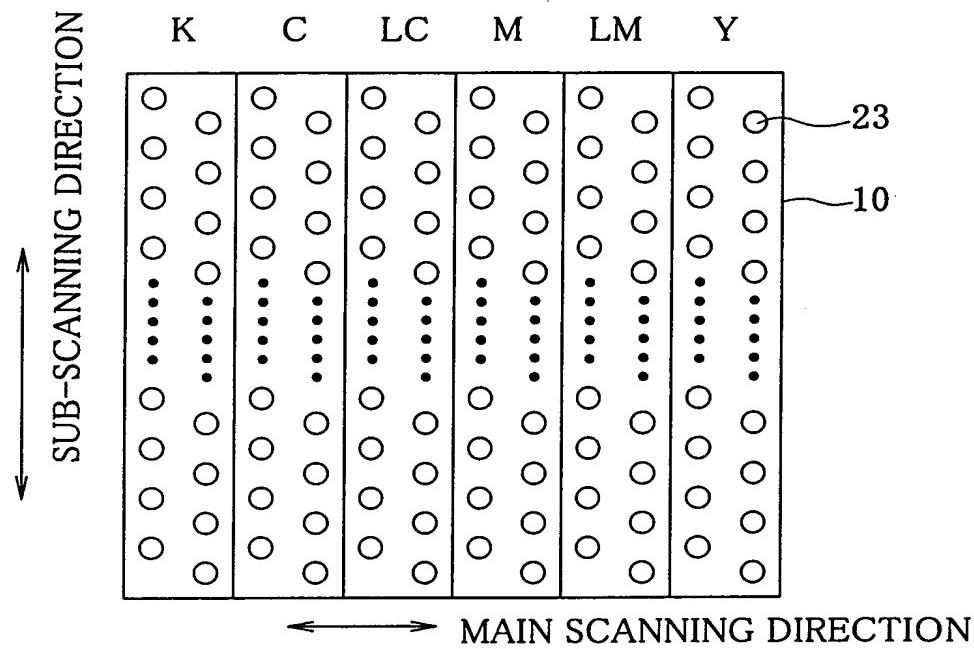


Fig. 2

APPROVED	O.G. FIG.
BY	CLASS SUBCLASS
DRAFTSMAN	327 86

Fig. 3



APPROVED	O.G. FIG.	6
BY	CLASS	SUBCLASS
DRAFTSMAN	M.F.	86

Fig. 4A

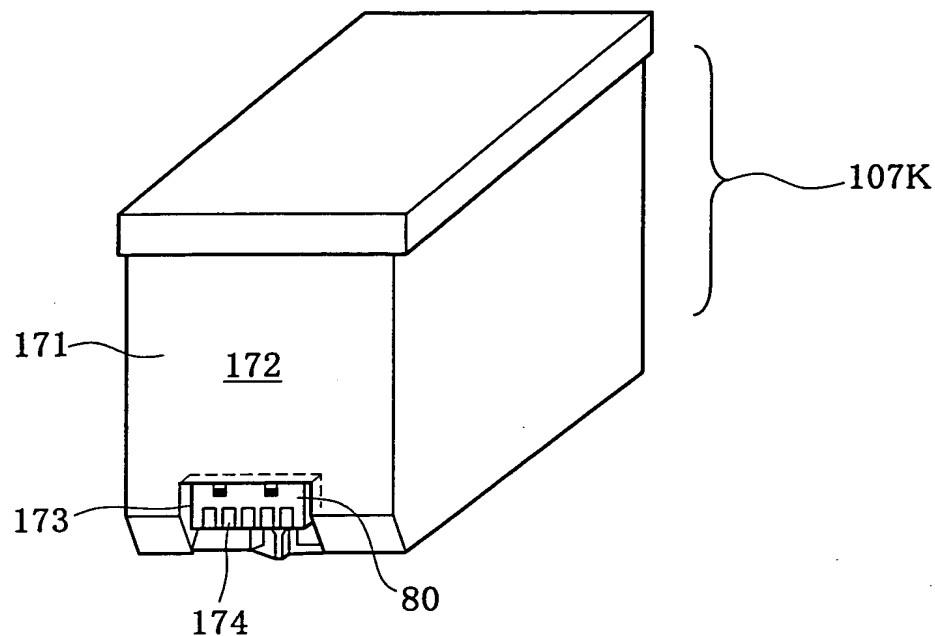
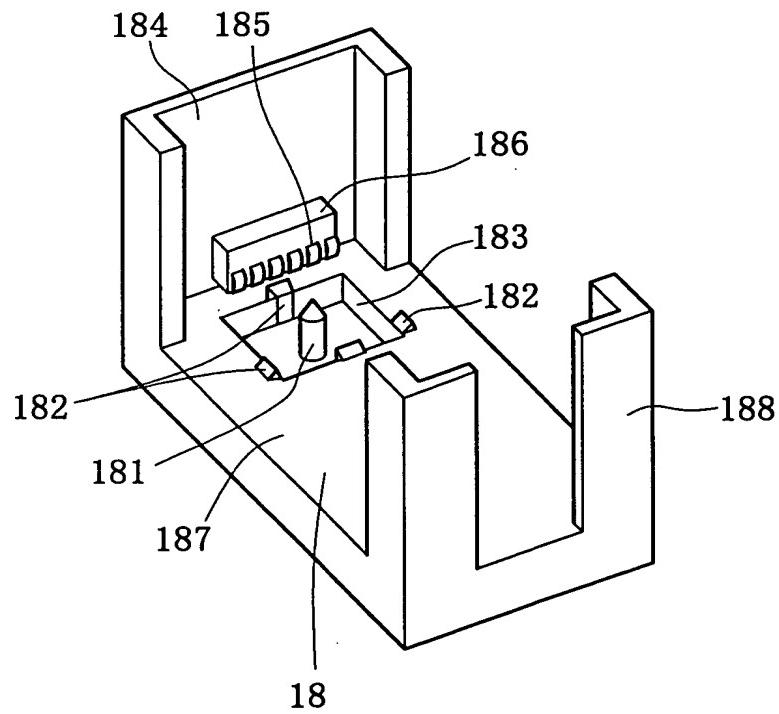


Fig. 4B

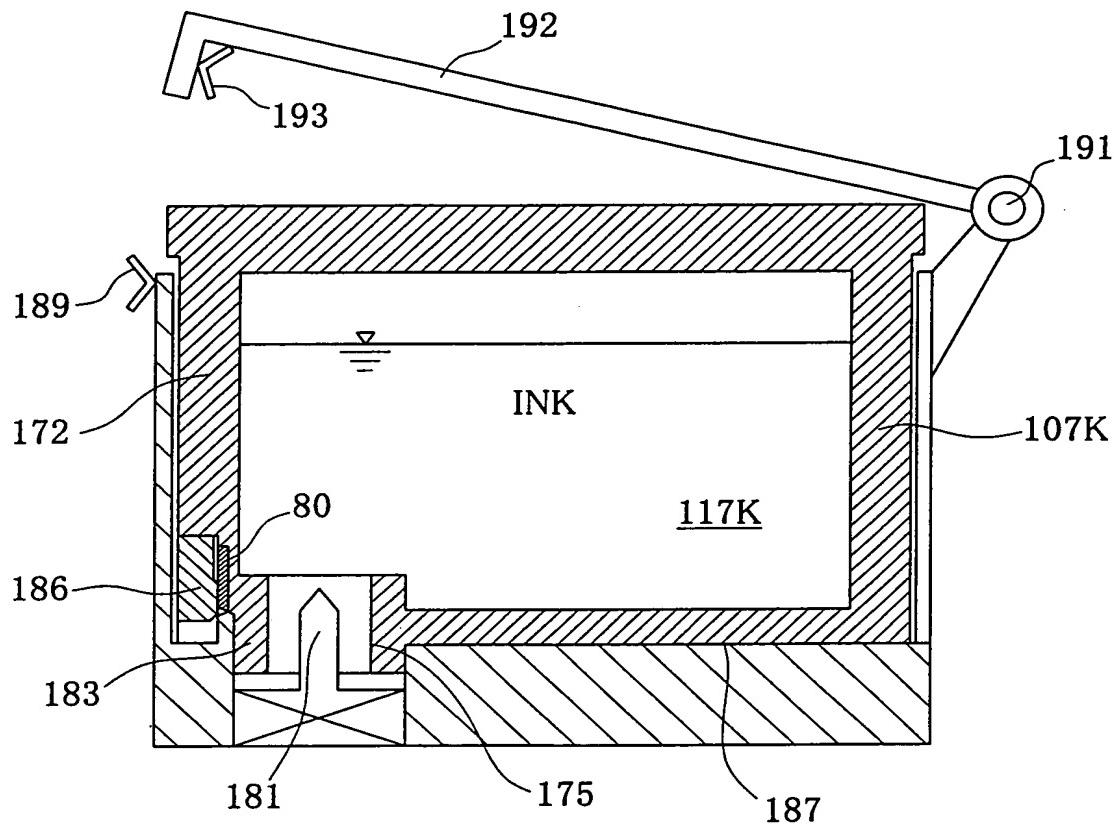


APPROVED
BY
DRAFTSMAN

O.G. FIG. 6
CLASS SUBCLAS

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Fig. 5

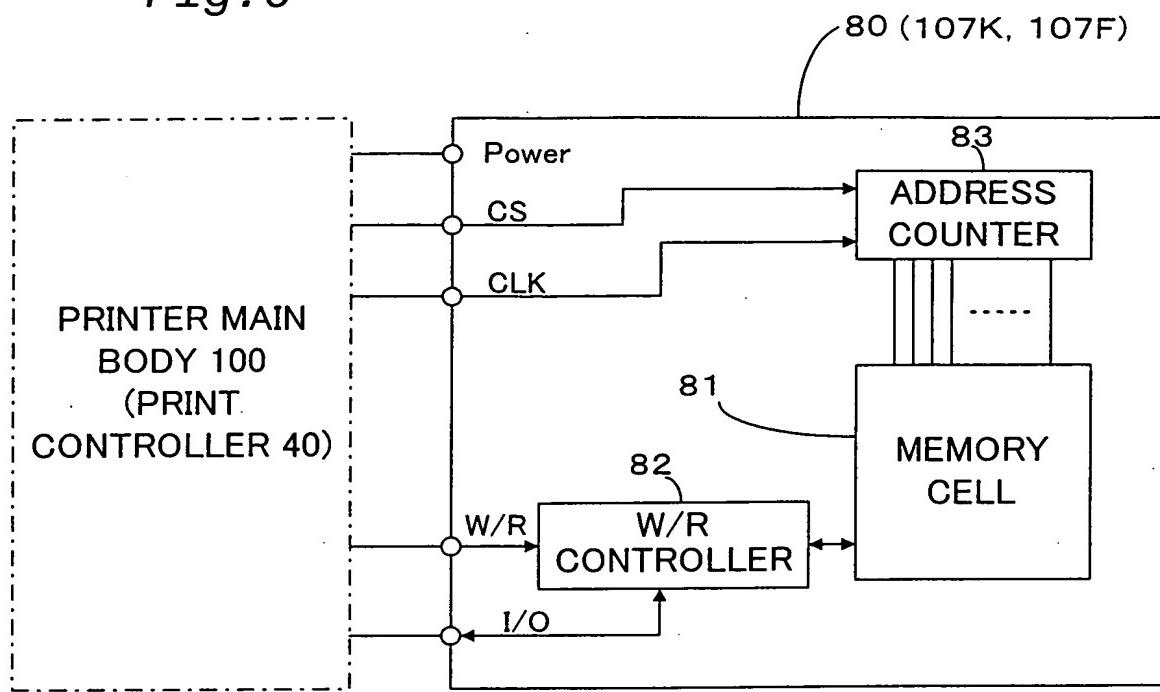


APPROVED
BY
DRAFTSMAN

O.G. FIG.	6
CLASS	SUBCLASS
369	86

OBLON ET AL (703) 413-3000
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Fig. 6



APPROVED	O.G. FIG.
BY	CLASS SUBCLASS
DRAFTSMAN	

Fig. 7A

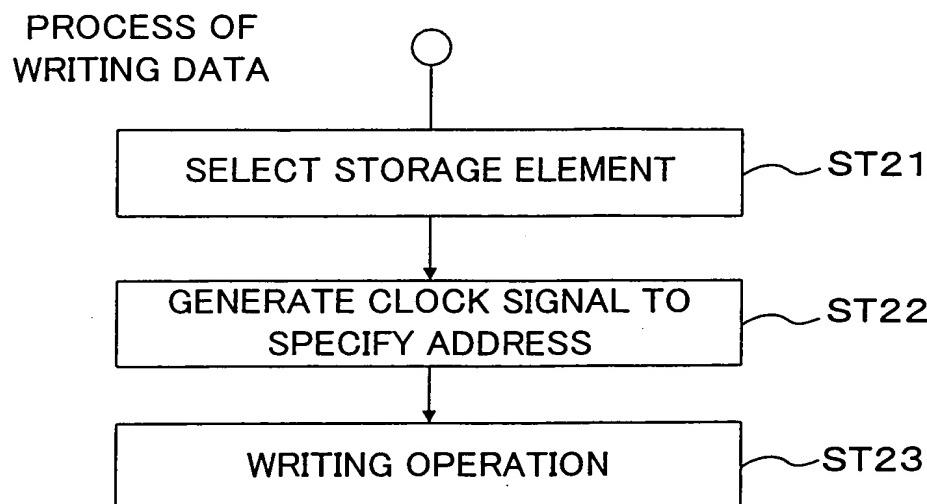
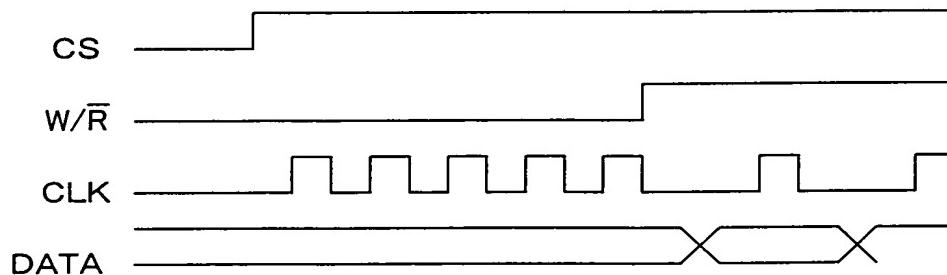


Fig. 7B



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

Fig. 8

80, 107K

80, 107K

Contents of Information	
701	1 st Data on remaining quantity of black ink
702	2 nd Data on remaining quantity of black ink
711	Data on time (year) of unsealing ink cartridge
712	Data on time (month) of unsealing ink cartridge
713	Version data of ink cartridge
714	Data on type of ink
715	Data on year of manufacture
716	Data on month of manufacture
717	Data on date of manufacture
718	Data on production line
719	Serial number data
720	Data on recycle

760

750

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

Fig. 9

80, 107F

Contents of Information	
601	1 st Data on remaining quantity of cyan ink
602	2 nd Data on remaining quantity of cyan ink
603	1 st Data on remaining quantity of magenta ink
604	2 nd Data on remaining quantity of magenta ink
605	1 st Data on remaining quantity of yellow ink
606	2 nd Data on remaining quantity of yellow ink
607	1 st Data on remaining quantity of light cyan ink
608	2 nd Data on remaining quantity of light cyan ink
609	1 st Data on remaining quantity of light magenta ink
610	2 nd Data on remaining quantity of light magenta ink
611	Data on time (year) of unsealing ink cartridge
612	Data on time (month) of unsealing ink cartridge
613	Version data of ink cartridge
614	Data on type of ink
615	Data on year of manufacture
616	Data on month of manufacture
617	Data on date of manufacture
618	Data on production line
619	Serial number data
620	Data on recycle

660

650

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

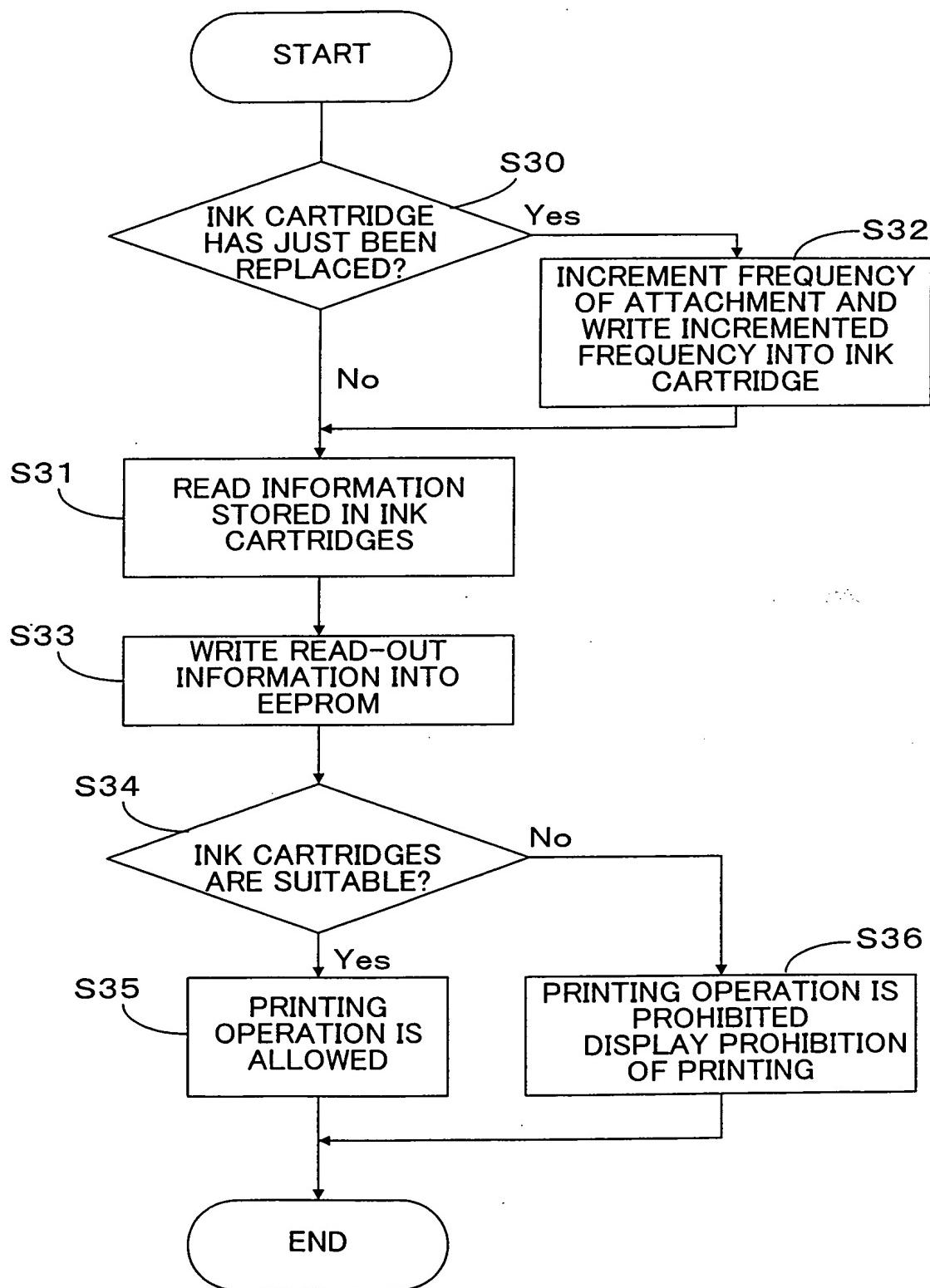
Fig. 10

90, 100

Contents of Information	
801	Data on remaining quantity of black ink
802	Data on time (year) of unsealing ink cartridge
803	Data on time (month) of unsealing ink cartridge
804	Version data of ink cartridge
805	Data on type of ink
806	Data on year of manufacture
807	Data on month of manufacture
808	Data on date of manufacture
809	Data on production line
810	Serial number data
811	Data on recycle
821	Data on remaining quantity of cyan ink
822	Data on remaining quantity of magenta ink
823	Data on remaining quantity of yellow ink
824	Data on remaining quantity of light cyan ink
825	Data on remaining quantity of light magenta ink
826	Data on time (year) of unsealing ink cartridge
827	Data on time (month) of unsealing ink cartridge
828	Version data of ink cartridge
829	Data on type of ink
830	Data on year of manufacture
831	Data on month of manufacture
832	Data on date of manufacture
833	Data on production line
834	Serial number data
835	Data on recycle

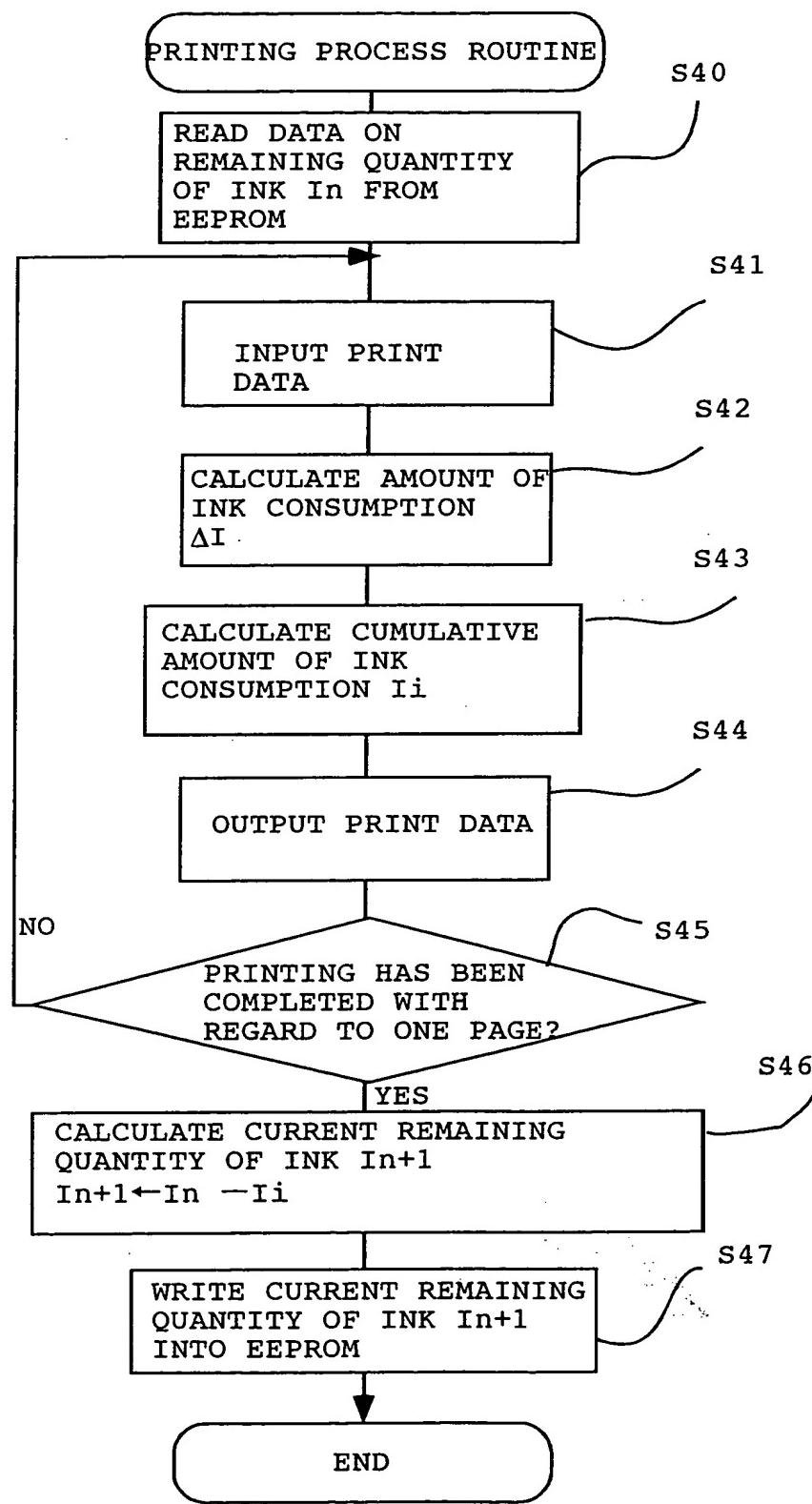
APPROVED	O.G. FIG.	
BY:	CLASS	SUBCLASS
DRAFTSMAN		

Fig. 11



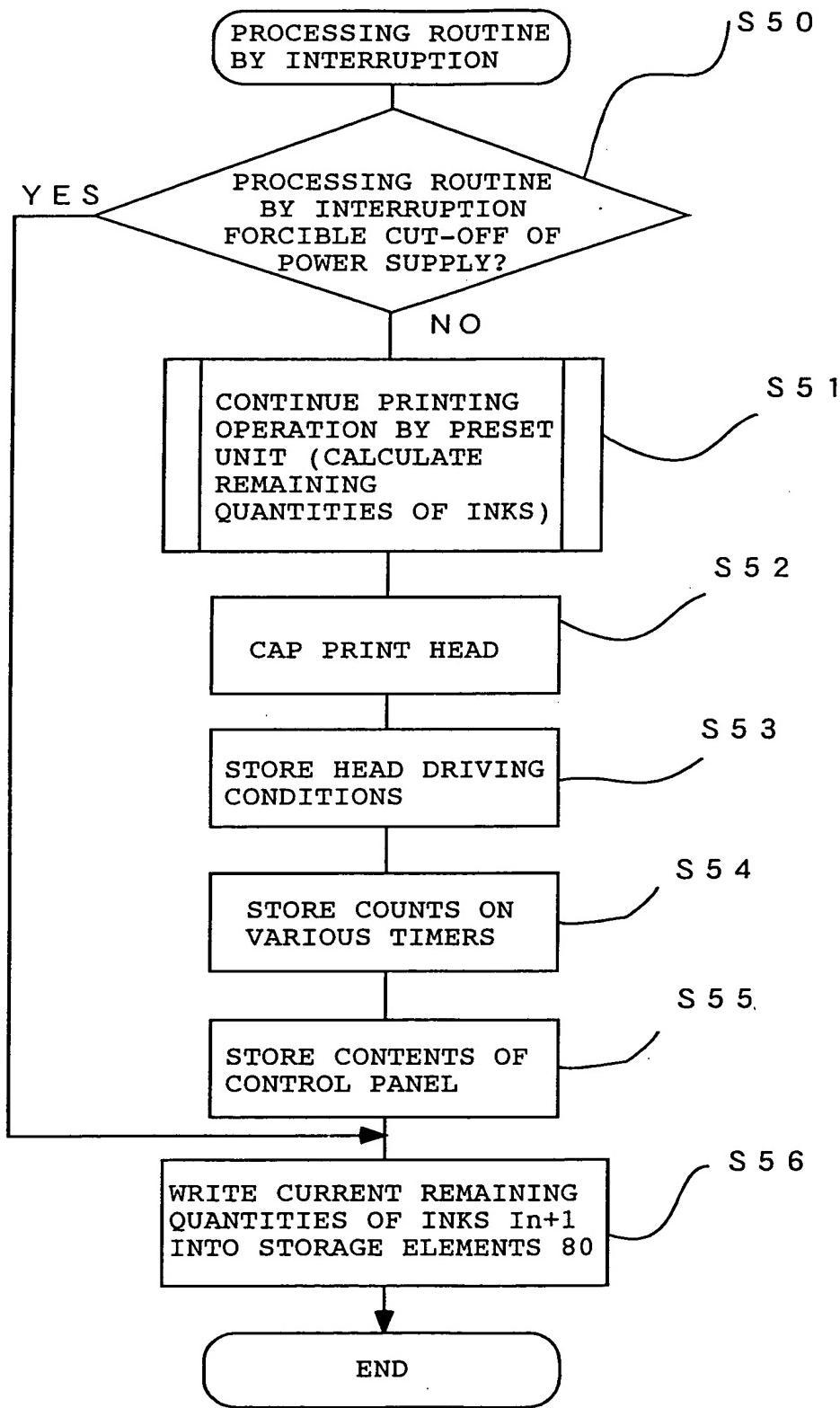
APPROVED	O.G. FIG.
BY	
DRAFTSMAN	

Fig. 12



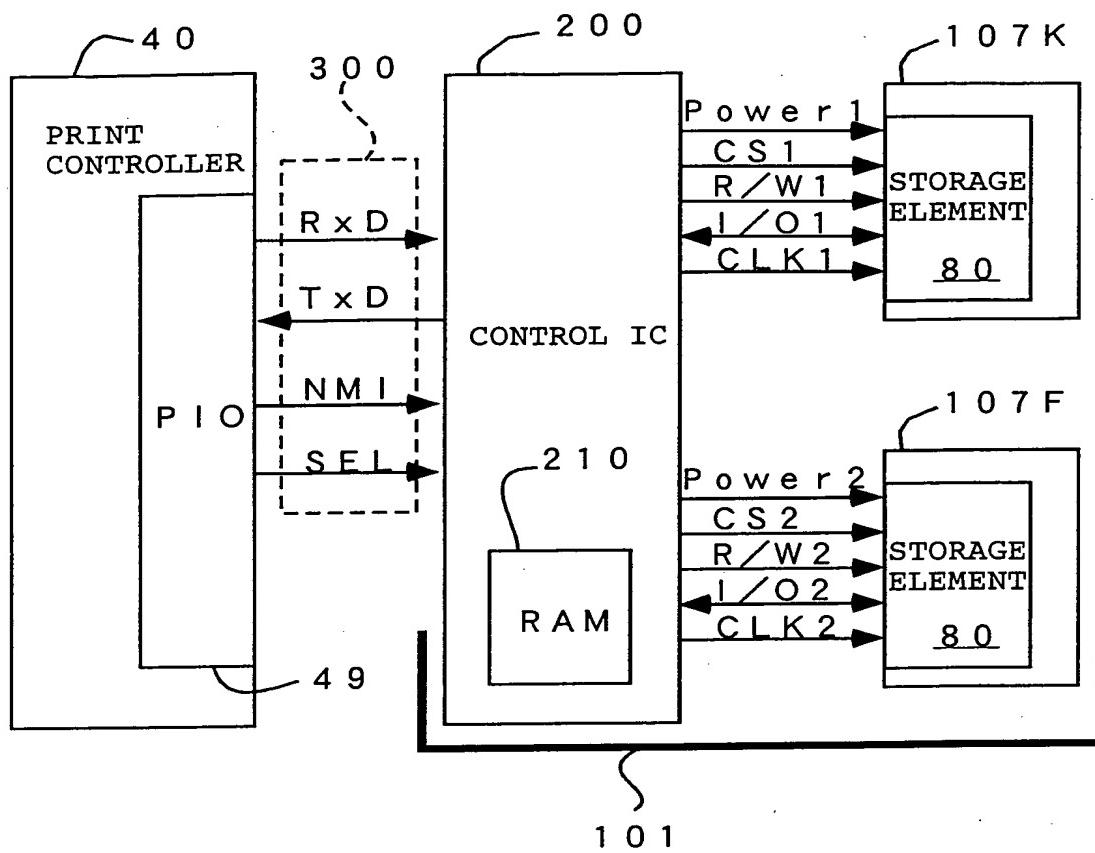
APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

Fig. 13



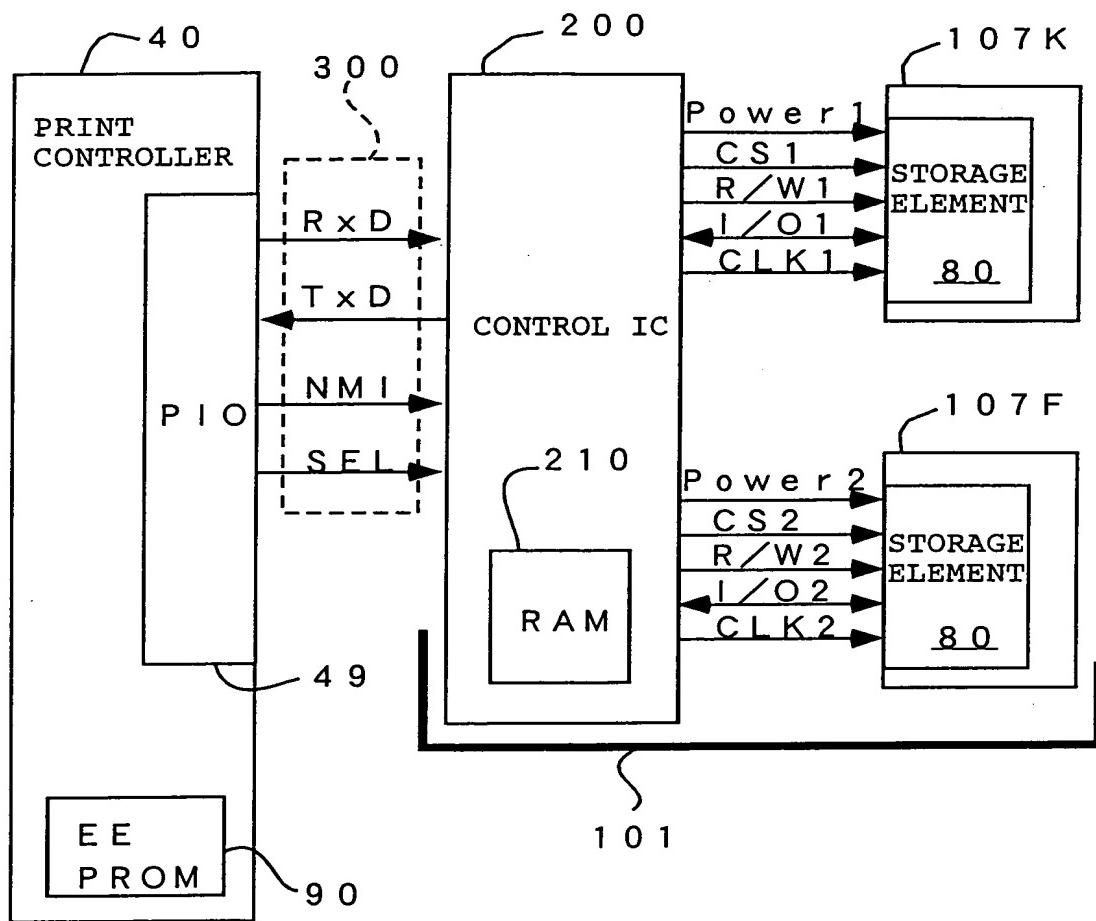
APPROVED	O.G. FIG.
BY	CLASS SUBCLASS
DRAFTSMAN	

Fig. 14



APPROVED	O.G. FIG.
BY	CLASS SUBCLASS
DRAFTSMAN	

Fig. 15



APPROVED	O.G. FIG.
BY	CLASS SUBCLASS
DRAFTSMAN	

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Fig. 16

